In the Claims:

Please cancel claims 4-5 and 27. Please amend claims as follows 1, 22, 26 and 28.

(Currently Amended) A compound of formula (I):

$$(R^5)_q$$
 A
 P^1
 P^1
 P^1
 P^2
 P^3
 P^4
 P^3
 P^4
 P^2

wherein:

Y1 is Nor CH:

R¹ is selected from the group consisting of H, halo, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, Ay, Het, -C(O)R⁹, -C(O)Ay, -C(O)Het, -CO₂R⁹, -C(O)NR⁷R⁸, -C(O)NR⁷Ay, -C(S)NR⁹R¹¹, -C(NH)NR⁷R⁸, -C(NH)NR⁷Ay, -OR⁷, -OAy, -OHet. $-\mathsf{NR}^7\mathsf{R}^6, -\mathsf{NR}^7\mathsf{Ay}, -\mathsf{NHHet}, -\mathsf{S}(\mathsf{O})_n\mathsf{R}^9, -\mathsf{S}(\mathsf{O})_n\mathsf{Ay}, -\mathsf{S}(\mathsf{O})_n\mathsf{Het}, -\mathsf{S}(\mathsf{O})_2\mathsf{NR}^7\mathsf{R}^8,$ -S(O)₂NR⁷Ay, -R¹⁰cycloalkyl, -R¹⁰Ay, -R¹⁰Het, -R¹⁰OR⁹, -R¹⁰NR⁷R⁸, -R¹0NR7Ay, -R¹0NHSO₂R8, -R¹0C(O)R8, -R¹0C(O)Ay, -R¹0C(O)Het, -R¹0CO₂R8, -R¹⁰OC(O)R⁹, -R¹⁰OC(O)Ay, -R¹⁰OC(O)Het, -R¹⁰C(O)NR⁹R¹¹, -R¹⁰C(O)NR⁷Ay, -R10C(O)NHR10Het, -R10C(S)NR9R11, -R10C(NH)NR9R11, -R10SO₂R8, -R¹⁰SO₂NR⁹R¹¹, -R¹⁰SO₂NHCOR⁹, -R¹⁰OS(O)_nR⁹, cyano, nitro and azido; each R7 and R8 are the same or different and are independently selected from the group consisting of H, alkyl, cycloalkyl, alkenyl, cycloalkenyl, -C(O)R⁹, -CO₂R⁹, -C(O)NR⁹R¹¹, -C(S)NR⁹R¹¹, -C(NH)NR⁹R¹¹, -SO₂R¹⁰, -SO₂NR⁹R¹¹, -R¹⁰cycloalkyl, -R¹⁰Ay, -R¹⁰Het, -R¹⁰C(O)R⁹, -R¹⁰CO₂R⁹, -R10C(O)NR9R11, -R10C(S)NR9R11, -R10OR9, -R10NR9R11, -R10NHCOR9, -R10NHC(NH)NR9R11, -R10C(NH)NR9R11, -R10NHSO3R9, -R10SO₂NR9R11, -R10SO₂R10 and -R10SO₂NHCOR9; each R9 and R11 are the same or different and are independently selected from the group consisting of H, alkyl, cycloalkyl, -R¹⁰cycloalkyl, -R¹⁰OH, -R¹⁰(OR¹⁰), where w is 1-10, and -R¹⁰NR¹⁰R¹⁰: each R10 is the same or different and is independently selected from the group consisting of alkyl, cycloalkyl, alkenyl, cycloalkenyl, and alkynyl; n is 0, 1 or 2; Ay is aryl; Het is a 5- or 6-membered heterocyclic or heteroaryl group;

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p is 0, 1 or 2 when Y¹ is CH, p is 0-or 1-when Y¹ is N; each R³ is the same or different and is independently selected from the group consisting of H, halo, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, Ay, Het, $-C(O)R^9$, -C(O)Ay, -C(O)Het, $-CO_2R^9$, $-C(O)NR^7R^8$, $-C(O)NR^7Ay$, $-C(S)NR^9R^{11}$, $-C(NH)NR^7R^5$, $-C(NH)NR^7Ay$, $-OR^7$, -OAy, -OHet, $-NR^7R^8$, $-NR^7Ay$, -NHHet, $-S(O)_nR^9$, $-S(O)_nAy$, $-S(O)_nHet$, $-S(O)_2NR^7R^8$, $-S(O)_2NR^7Ay$, $-R^{10}$ cycloalkyl, $-R^{10}Ay$, $-R^{10}Het$, $-R^{10}CO^9$,

Y is N or CH;

R² is selected from the group consisting of halo, alkyl, cycloalkyl, alkenyl, cycloalkenyl, Ay, Het, -OR⁷, -OAy, -OHet -NR⁷R⁸, -NR⁷Ay, -NHHet, -S(O)_nR⁹, -S(O)_nAy, -R¹⁰NR⁷R⁸ and -R¹⁰NR⁷Ay;

group containing 1 or 2 heteroatoms;

which they are bonded form a cycloalkyl or a 5- or 6-membered heterocyclic

R³ and R⁴ are the same or different and are each independently selected from the group consisting of H, halo, alkyl, alkenyl, cycloalkyl, Ay, Het, -C(O)R⁷, C(O)Ay, -CO₂R⁷, -CO₂Ay, -OR⁷, -OAy, -NR⁷R⁸, -NR⁷Ay, -NHHet, -SO₂NHR⁹, -R¹¹OR⁷, -R¹¹ocycloalkyl, -R¹¹OAy, -R¹¹ONR⁷R⁸ and -R¹¹ONR⁷Ay;

Ring A is selected from the group consisting of aryl, 5-10 membered heterocyclic group and a 5-10 membered heteroaryl group;

q is 0, 1, 2, 3, 4 or 5; and

each R⁵ is the same or different and is independently selected from the group consisting of halo, alkyl, alkenyl, alkynyl, cycloalkyl, cycloalkenyl, Ay, Het, -C(O)R⁹, -C(O)Ay, -C(O)Het, -CO₂R⁹, -C(O)NR⁷R⁶, -C(O)NR⁷Ay, -OHet, -NR⁷Ay, -C(S)NR⁹R¹¹, -C(NH)NR⁷R⁸, -C(NH)NR⁷Ay, -OR⁷, -OAy, -OHet, -NR⁷R⁸, -NR⁷Ay, -NHHet, -S(O)_nR⁸, -S(O)₂NR⁷R⁸, -S(O)₂NR⁷Ay, -R¹⁰cycloalkyl, -R¹⁰Het, -R¹⁰C(O)R⁹, -R¹⁰CO₂R⁹, -R¹⁰C(O)NR⁹R¹¹, -R¹⁰C(O)NR⁷Ay, -R¹⁰OR⁸, -R¹⁰NR⁷R⁸, -R¹⁰NR⁷Ay, -R¹⁰SO₂R⁹, -R¹⁰SO₂NR⁹R¹¹, -R¹⁰SO₂NHCOR⁹, cyano, nitro and

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azido; or

a pharmaceutically acceptable salt, solvate or physiologically functional derivative thereof.

- 2. (Original) The compound according to claim 1 wherein R¹ is selected from the group consisting of halo, alkyl, cycloalkyl, Ay, Het, -OR⁷, -OAy, -NR⁷R⁸, -NR⁷Ay, -NHHet, -S(O)_nR⁹, -R¹⁰cycloalkyl, -R¹⁰OR⁹, -R¹⁰NR⁷R⁸ and -R¹⁰NR⁷Ay.
- 3. (Original) The compound according to claim 1 wherein R^1 is selected from the group consisting of alkyl, Het, $-OR^7$, $-NR^7R^8$, $-NR^7Ay$ and $-S(O)_nR^9$.
- 4-5. (Canceled).
- 6. (Previously Presented) The compound according to claim 1 wherein p is 0 or 1.
- 7. (Previously Presented) The compound according to claim 1 wherein each R^{θ} is the same or different and is independently selected from the group consisting of halo, alkyl, Ay, Het, -C(O)Het, -CO₂R⁹, -C(O)NR⁷R⁸, -C(O)NR⁷Ay, -OR⁷, -OAy, -NR⁷R⁸, -NR⁷Ay, -NHHet, -S(O)_nR⁹, -S(O)_nAy, -S(O)_nHet, -R¹⁰OR⁹ and cyano.
- 8. (Previously Presented) The compound according to claim 1 wherein each R⁶ is the same or different and is independently selected from the group consisting of halo, alkyl, Het, -NR⁷R⁸, -NHHet and -S(O)₈R⁸.
- 9. (Previously Presented) The compound according claim 1 wherein Y is CH.
- (Previously Presented) The compound according to claim 1 wherein Y is N.
- 11. (Previously Presented) The compound according to claim 1 wherein R^2 is selected from the group consisting of Ay, Het, $-OR^7$, -OAy, -OHet, $-NR^7R^8$, $-NR^7Ay$, -NHHet, $-S(O)_nR^9$, $-S(O)_nAy$, $-R^{10}NR^7R^8$ and $-R^{10}NR^7Ay$.

- 12. (Previously Presented) The compound according to claim 1 wherein R² is selected from the group consisting of -NR⁷R⁸, -NR⁷Ay and -NHHet.
- 13. (Previously Presented) The compound according to claim 1 wherein R³ and R⁴ are the same or different and are each independently selected from the group consisting of H, halo, alkył, Ay, -CO₂R², -OR², -NR²R⁵, -R¹⁰OR² and -R¹⁰NR²R⁵.
- 14. (Previously Presented) The compound according to claim 1 wherein R³ and R⁴ are both H.
- 15. (Previously Presented) The compound according to claim 1 wherein Ring A is selected from the group consisting of aryl, a 5-6 membered heterocyclic or heteroaryl group and a 9-membered heterocyclic or heteroaryl group.
- 16. (Previously Presented) The compound according to claim 1 wherein Ring A is selected from the group consisting of phenyl, naphthyl, furan, pyridine, pyrimidine, thiazol, pyrazine, pyrrole, imidazole, oxazole, benzimidazole, quinoline, isoquinoline and quinoxoline.
- 17. (Previously Presented) The compound according to claim 1 wherein Ring A is selected from the group consisting of phenyl, furan, pyridine and pyrimidine.
- 18. (Previously Presented) The compound according to claim 1 wherein Ring A is phenyl.
- 19. (Previously Presented) The compound according to claim 1 wherein q is 0, 1 or 2.
- 20. (Previously Presented) The compound according to claim 1 wherein each R⁵ is the same or different and is independently selected from the group consisting of halo, alkyl, alkenyl, Ay, Het, -CO₂R⁹, -C(O)NR⁷R⁶, -C(O)NR⁷Ay, -OR⁷, -OAy, -NR⁷R⁸, -NR⁷Ay, -S(O)₂NR⁷R⁸, cyano, nitro and azido.

- 21. (Previously Presented) The compound according to claim 1, wherein each R⁵ is the same or different and is independently selected from the group consisting of halo, alkyl, -OR⁷, -NR⁷R⁸ and cyano.
- 22. (Currently Amended) A compound selected from the group consisting of:
- N-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-Cyclopentyl-3-[2-(cyclopropylamino)pyrimidin-4-yl]-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- 4-[2-(3-Chlorophenyl)pyrazolo[1,5-c]pyrimidin-3-yl]-N-cyclopentylpyrimidin-2-amine;
- 4-[2-(3-Chlorophenyl)-7-(methylthio)pyrazolo[1,5-c]pyrimidin-3-yl]-N-cyclopentylpyrimidin-2-amine;
- 2-(3-Chlorophenyl)-N-cyclopentyl-3-[2-(cyclopentylamino)-4-pyrimidinyl]pyrazolo[1,5c)pyrimidin-7-amine;
- 4-[2-(3-Chlorophenyl)-7-(4-morpholinyl)pyrazolo[1,5-c]pyrimidin-3-yl]-N-cyclopentyl-2-pyrimidinamine;
- 2-(3-Chlorophenyl)-3-[2-(cyclopentylamino)-4-pyrimidinyl]-*N*-(2-methoxyethyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- 2-(3-Chlorophenyl)-3-[2-(cyclopentylamino)-4-pyrimidinyl]pyrazolo[1,5-c]pyrimidin-7-ol;
- N-Cyclopentyl-8-(2-fluore 4-pyridinyl)-2-(methylsulfanyl)-7-phonylpyrazolo[1,5-a][1,3,5]triazin-4-amine;
- N2,N4-Dicyclopentyl-8-[2-(cyclopentylamino)-4-pyridinyl]-7-phenylpyrazolo[1,5-
- ᠬᢦ᠆ᠣᢧᠳᡇᢧᡌᡊᠶᠮ᠑ᡃᡛᡓᡧᡠᢊᠣᢙᡠᡟᠯᢋᡊᡱᡕᠬᢛᢅᠣᢧᢇ᠆ᢧᢧᡣᡣᠬᡅᠬᢧᡙᢇ᠆ᢧᡣᠣᠬуᡙуга∠০ю[+,ভa][1,3,5]triazin-4-amine;
- 3-[2-(Butylamino)pyrimidin-4-yl]-*N*-cyclopentyl-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- 3-(2-Anilinopyrimidin-4-yl)-*N*-cyclopentyl-2-(4-fluorophenyl)pyrazolo[1,5-*c*]pyrimidin-7-amine;
- 3-[2-(1,3-Benzothiazol-2-ylamino)pyrimidin-4-yl]-*N*-cyclopentyl-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- N-Cyclopentyl-2-(4-fluorophenyl)-3-{2-[(4-methyl-1,3-thiazol-2-yl)amino]pyrimidin-4-yl}pyrazolo[1,5-c]pyrimidin-7-amine;

- 3-[2-(1*H*-Benzimidazol-2-ylamino)pyrimidin-4-yl]-*N*-cyclopentyl-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- N-Cyclopentyl-3-{2-[(4-fluorobenzyl)amino]pyrimidin-4-yl}-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-Cyclopentyl-2-(4-fluorophenyl)-3-{2-[(2-phenylethyl)amino]pyrimidin-4-yl}pyrazolo[1,5-c]pyrimidin-7-amine;
- 3-[2-(tert-Butylamino)pyrimidin-4-yl]-N-cyclopentyl-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-Cyclopentyl-4-[2-(4-fluorophenyl)-7-(methylsulfanyl)pyrazolo[1,5-*c*]pyrimidin-3-yl]pyrimidin-2-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-(4-methoxyphenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- 4-{7-(Cyclopentylamino)-3-[2-(cyclopentylamino)pyrimidin-4-yl]pyrazolo[1,5-c]pyrimidin-2-yl}phenol;
- 3-[2-(Cyclopentylamino)pyrimidin-4-yl]-*N*-cyclopropyl-2-(4-methoxyphenyl)pyrazolo-[1,5-*c*]pyrimidin-7-amine;
- 2-(4-Butoxyphenyl)-N-cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]pyrazolo[1,5-c]pyrimidin-7-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-(4-isobutoxyphenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- N-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-[4-(2-methoxyethoxy)phenyl]pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-Cyclopentyl-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-(4-propoxyphenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-(*tert*-Butyl)-3-[2-(cyclopentylamino)pyrimidin-4-yl]-2-(4-fluorophenyl)pyrazolo[1,5-c]pyrimidin-7-amine;
- *N*-Cyclopentyl-4-[2-(4-fluorophenyl)-7-pyrrolidin-1-ylpyrazolo[1,5-c]pyrimidin-3-yl]pyrimidin-2-amine; and
- *N*-Cyclopentyl-4-[2-(4-fluorophenyl)-7-piperidin-1-ylpyrazolo[1,5-c]pyrimidin-3-yl]pyrimidin-2-amine, or
- a pharmaceutically acceptable salt, selvate or physiologically functional derivative thereof.
- 23. (Previously Presented) A pharmaceutical composition comprising a compound according to claim 1.

- 24. (Original) The pharmaceutical composition according to claim 23 further comprising a pharmaceutically acceptable carrier or diluent.
- 25. (Previously Presented) The pharmaceutical composition according to claim 23 further comprising an antiviral agent selected from the group consisting of aciclovir and valaciclovir.
- 26. (Currently Amended) A method for the prophylaxis or treatment of a herpes viral infection selected from herpes simplex virus 1 and herpes simplex virus 2, in an animal, said method comprising administering to the animal a therapeutically effective amount of a compound according to claim 1.

(Canceled)

- 28. (Currently Amended) A method for the prophylaxis or treatment of a condition or disease associated with a herpes viral infection selected from herpes simplex virus 1 and herpes simplex virus 2, in an animal, comprising administering to the animal a therapeutically effective amount of the compound of formula (I) according to claim 1.
- 29. (Previously Presented) A process for preparing a compound according to any claim 1 wherein Y¹ is CH; Y is N; R² is selected from the group consisting of alkyl, cycloalkyl, alkenyl, cycloalkenyl, Ay, Het, -OR³, -OAy, -OHet -NR³R³, -NR³Ay, -NHHet -S(O)_nR³, -S(O)_nAy, -R¹⁰NR³R³ and -R¹⁰NR³Ay; and R³ and R⁴ are H, said process comprising reacting a compound of formula (XX):

$$(R^5)_q$$
 A
 $N N N N (R^6)_p$
 XX

with a compound of formula (XXI):

$$H_2N$$
 R^2
 R

30. (Previously Presented) A process for preparing a compound according to claim 1 wherein Y is N; R^2 is selected from the group consisting of alkyl, cycloalkyl, alkenyl, cycloalkenyl, Ay, Het, $-OR^7$, -OAy, -OHet $-NR^7R^8$, $-NR^7Ay$, -NHHet $-S(O)_nR^8$, $-S(O)_nAy$, $-R^{10}NR^7R^8$ and $-R^{10}NR^7Ay$; R^3 is selected from the group consisting of H, alkyl, alkenyl, cycloalkyl, Ay, Het, $-C(O)R^7$, C(O)Ay, $-CO_2R^7$, $-CO_2Ay$, $-OR^7$, -OAy, $-NR^7R^8$ (where R^7 and R^8 are not H), $-NR^7Ay$ (where R^7 is H), $-SO_2NHR^8$, $-R^{10}OR^7$, $-R^{10}$ cycloalkyl, $-R^{10}OAy$, $-R^{10}NR^7R^8$ and $-R^{10}NR^7Ay$; and R^4 is H said process comprising reacting a compound of formula (XXV):

with a compound of formula (XXI):

$$H_2N$$
 R^2
 R

- 31. (Previously Presented) A process for preparing a compound according to claim 1 wherein Y is N and R^2 is selected from the group consisting of alkyl, cycloalkyl, alkenyl, cycloalkenyl, Ay, Het, -OR⁷, -OAy, -OHet -NR⁷R⁸, -NR⁷Ay, -NHHet -S(O)_nR⁹, -S(O)_nAy, -R¹⁰NR⁷R⁸ and -R¹⁰NR⁷Ay, said process comprising the steps of:
- a) reacting a compound of formula (XXVIII):

with a compound of formula (XXI):

to prepare an intermediate compound; and

b) oxidizing the intermediate compound.

32. (Previously Presented) A process for preparing a compound according to claim 1 comprising reacting a compound of formula (XXX):

$$(R^{5})_{q} \xrightarrow{A} \xrightarrow{N-N} N \times X^{1} \times (R^{6})_{p} \times XXX$$

wherein X¹ is chloro, bromo or iodo; with a compound of formula (X):

$$R^3$$
 N
 Y
 X
 R^4
 X

wherein M^1 is $-B(OH)_2$, $-B(ORa)_2$, $-B(Ra)_2$, $-Sn(Ra)_3$, Zn-halide, ZnRa, or Mg-halide where Ra is alkyl or cycloalkyl and halide is halo.

33-40. (Canceled)